

May 20, 2002

WRITER'S DIRECT NUMBER: (202) 371-2638 INTERNET ADDRESS: JSHERSHE@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Art Unit 1761

Re: U.S. Utility Patent Application

Appl. No. 10/050,047; Filed: January 17, 2002

Methods of Increasing Hardness of Food Products

Egbert et al. Inventors:

Our Ref: 1533.1510001/SRL/J-S MAY 2 3 2002 TC 1700

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2 Form PTO-1449 (4 pages);
- Copies of references AA1, AB1, AC1, AD1, AE1, AF1, AG1, AH1, AI1, AJ1, AK1, AR1, AS1, AT1, AA2, AB2, AC2, AD2, AE2, AF2, AG2, AH2, AI2, AJ2, AK2, AR2, AS2, AT2, AA3, AB3, AC3, AD3, AE3, AF3, AG3, AH3, AI3, AJ3, AK3, AR3, AS3, AA4, AB4, AC4, AD4, AE4, AF4, AG4, AH4, AI4, AJ4, and AK4; and
- 4. A return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. Commissioner for Patents May 20, 2002 Page 2

 \S 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jane Shershenovich Attorney for Applicants Registration No. 48,841

SRL/J-S/tts Enclosures

SKGF DC1:16317.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

EGBERT et al.

Appl. No. 10/050,047

Filed: January 17, 2002

For: Methods of Increasing Hardness

of Food Products

Confirmation No. 1188

Art Unit: 1761

Examiner: To be assigned

Atty. Docket: 1533.1510001/SRL/J-S

RECEIVED

MAY 2 3 2002

TC 1700

Information Disclosure Statement

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. A copy of each of these documents is provided.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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Jane Shershenovich Attorney for Applicants

Registration No. 48,841

Date: 5/21/12

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SKGF DC1:15514.1



EXAMINER

FORM PTO-1449

ATTY. DOCKET NO. 1533.1510001/SRL/J-S APPLICANT

U.S. PATENT DOCUMENTS

APPLICATION NO. 10/050,04 MAY 2 3 2002

INFORMATION DISCLOSURE STATEMENT Egbert et al.
FILING DATE
January 17, 2002

GROUP TC 170

EXAMINER INITIAL		DOC NUM	UMENT BER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA1	3,9	43,263	03/09/1976	Sato et al.	426	250	02/12/1975
	AB1	3,9	50,564	04/13/1976	Puski et al.	426	516	08/02/1974
	AC1	3,9	59,511	05/25/1976	Balaz et al.	426	549	06/12/1974
	AD1	3,9	62,335	06/08/1976	Kumar	426	574	05/08/1975
4	AE1	3,9	62,481	06/08/1976	Kumar	426	574	05/19/1975
	AF1	3,9	69,539	07/13/1976	Sumner et al.	426	641	05/31/1973
	AG1	3,9	71,856	07/27/1976	Daftary	426	417	03/03/1975
	AH1	4,0	36,996	07/19/1977	Chandler et al.	426	254	04/26/1976
	AI1	4,1	05,799	08/08/1978	Chandler et al.	426	44	05/13/1976
	AJ1	4,1	25,630	11/14/1978	Orthoefer	426	104	11/22/1976
	AK1	4,1	41,999	02/27/1979	Lolas	426	104	10/07/1977
				FOREIG	N PATENT DOCUMENTS			
EXAMINER INITIAL		DOC NUM	UMENT BER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL							Yes No
	AM							Yes No
	AN							Yes No
	AO							Yes No
	AP							Yes No
			OTHER (Inc.	luding Author,	Title, Date, Pertinent Pag	ges, etc.)		
	AR	1	Hamann, D.D. et al., "Instrumental Texture Measurements for Processed Meat Products," <i>Reciprocal Meat Conf. Proc. 40</i> :19-27, The American Meat Science Association (1987).					
	AS	1	Co., (vis	ited October 2	and Mouthfeel: Making Rheo: 5, 2000) design.com/archive/1993/08			ublishing

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

McGraw-Hill Dictionary of Scientific and Technical Terms, Fourth Ed., Parker, S.P. (ed.), McGraw-Hill Book Company, New York, NY, p. 19 (1989).

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT ATTY. DOCKET NO. 1533.1510001/SRL/J-S APPLICANT

Egbert et al.

APPLICATION NO. MAY 2 2000

FILING DATE January 17, 2002

			U.S.	PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA2	4,146,652	03/27/1979	Kahn et al.	426	564	01/28/1977
	AB2	4,154,863	05/15/1979	Kahn et al.	426	553	01/24/1978
	AC2	4,178,394	12/11/1979	Kumar	426	656	09/12/1977
	AD2	4,199,604	04/22/1980	Kahn et al.	426	327	06/20/1978
	AE2	4,199,605	04/22/1980	Kahn et al.	426	330.6	06/30/1978
,	AF2	4,219,470	08/26/1980	Karnofsky	260	123.5	10/23/1978
	AG2	4,275,084	06/23/1981	Ohyabu et al.	426	104	12/11/1979
	AH2	4,305,966	12/15/1981	Ueno et al.	426	266	05/21/1980
	AI2	4,313,967	02/02/1982	Kahn et al.	426	327	03/14/1980
	AJ2	4,315,949	02/16/1982	Schroder	426	334	09/11/1978
	AK2	4,381,316	04/26/1983	Brotsky et al.	426	265	01/26/1981
			POPET/	ON DATENT DOCUMENTS			

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	АМ						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	2	Texture Technologies Corp., "Use Texture Profile Analysis (TFA) Techniques to Quantify The Texture of Your Products - Texture Technologies Corp.," (visited October 25, 2000) http://www.texturetechnologies.com/tpa.htm >.
AS	2	Weeks Publishing Co., "Examples of Texture Terms Used in Sensory Texture Profiling Terms: Definition," (visited October 25, 2000) http://www.foodproductdesign.com/archive/1993/0893QA.html .
AT	2	"Title 21-Food and Drugs, Parts 170, 182, 184 and 186, Chapter I-Food and Drug Administration, Department of Health and Human Services," 21 C.F.R. Chp. I, April 1, 1999 Edition (visited October 23, 2000).

EXAMINER DATE CONSIDERED

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			U.S.	PATENT DOCUMENTS			 _
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA3	4,382,098	05/03/1983	Bolin et al.	426	646	08/02/1982
	AB3	4,387,109	06/07/1983	Kahn et al.	426	321	09/21/1981
	AC3	4,439,456	03/27/1984	Kammuri et al.	426	276	12/15/1981
	AD3	4,543,260	09/24/1985	Brotsky	426	266	01/26/1984
	AE3	4,556,571	12/03/1985	Swartz et al.	426	265	05/30/1985
	AF3	5,063,270	11/05/1991	Yukimoto et al.	524	306	06/07/1989
	AG3	5,073,388	12/17/1991	Miller	426	74	09/19/1990
	AH3	5,109,064	04/28/1992	Wakabayashi et al.	525	100	01/16/1990
	AI3	5,162,506	11/10/1992	Hadden	530	412	07/25/1990
	AJ3	5,382,444	01/17/1995	Roehrig et al.	426	646	10/01/1993
	AK3	5,387,424	02/07/1995	Mendenhall	426	272	03/23/1994
			FOREI	GN PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	\top		1				Yes

AL		No.
AM		Yes No
AN		Yes No
AO		Yes No
AP		Yes No
	OTHER (Including Author, Title, Date, Pertinent	Pages, etc.)

"Title 21-Food and Drugs, Chapter I-Food and Drug Administration, Department of Health and Human Services, Part 582-Substances Generally Recognized as Safe," 21 AR C.F.R. Chp. I, April 1, 1999 Edition (visited October 20, 2000). FDA/CFSAN/OPA: The List of Indirect Additives (visited October 20, 2000) AS 3 <http://wm.cfsan.fda.gov/~dms/opa-indt.html>.

EXAMINER DATE CONSIDERED

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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1533.1510001/SRL/J-S

APPLICANT Egbert et al. FILING DATE APPLICATION IS TO A 10/03 O47 2 8 2002

January 17, 2002 U.S. PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE NAME CLASS SUB-FILING DATE NUMBER CLASS AA4 5,443,852 08/22/1995 Shahidi et al. 426 92 04/30/1993 AB4 5,523,293 06/04/1996 Jane et al. 514 21 05/25/1994 AC4 5,660,808 08/26/1997 Glascock et al. 423 315 06/14/1995 646 02/18/1997 AD4 5,698,255 12/16/1997 Roehrig et al. 426 426 570 10/02/1995 AE4 5,759,609 06/02/1998 Lvnch 646 426 08/08/1996 AF4 5,762,993 06/09/1998 Gundlach et al. AG4 07/20/1999 Gundlach et al. 426 641 12/11/1996 5,925,400 08/17/1999 426 74 12/23/1997 AH4 5,939,112 Katayama et al. AT4 5,945,152 08/31/1999 426 646 01/26/1998 Purser AJ4 5,958,977 09/28/1999 Ikeda et al. 514 564 08/09/1996 106 35 06/30/1999 AK4 6,053,970 04/25/2000 Ison et al. FOREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE COUNTRY CLASS SUB-TRANSLATION NUMBER CLASS Yes AL No Yes AM No Yes No Yes AO No Yes ΑP No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT

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